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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,699	10/630,699 07/31/2003		Kazuyoshi Noguchi	018656-676	1613
21839	7590	06/13/2005		EXAM	INER
BURNS DO	DANE SY	<b>WECKER &amp; MAT</b>	HAMDAN, WASSEEM H		
POST OFFI	CE BOX	1404			
ALEXAND	RIA, VA	22313-1404	ART UNIT	PAPER NUMBER	
				2854	

DATE MAILED: 06/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/630,699	NOGUCHI ET AL.			
Office Action Summary		Examiner	Art Unit			
		Wasseem H. Hamdan	2854			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with	the correspondence address			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION Insions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, or period for reply is specified above, the maximum statutory price to reply within the set or extended period for reply will, by streply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a report.  a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT!  statute, cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 5	31 July 2003.				
· · · ·	<u> </u>	This action is non-final.				
3)□						
Disposit	ion of Claims		•			
5)⊠ 6)□ 7)□	Claim(s) 1-11 is/are pending in the applica 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restriction and	ndrawn from consideration.				
Applicat	ion Papers					
9)[	The specification is objected to by the Exam	miner.				
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
	Applicant may not request that any objection to	-,,	·			
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by th	•				
Priority (	ınder 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Business the attached detailed Office action for a	nents have been received. nents have been received in Ap priority documents have been r ureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage			
Attachmen	t(s)					
	e of References Cited (PTO-892)		Immary (PTO-413)			
3) 🔲 Infor	e of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449 or PTO/Sl r No(s)/Mail Date	7	/Mail Date ormal Patent Application (PTO-152) 			

Application/Control Number: 10/630,699 Page 2

Art Unit: 2854

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- a. The species of FIGS. 5, 6 and 7.
- b. The species of FIGS. 10, 11 and 12.
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 10/630,699

Art Unit: 2854

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Page 3

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention and / or species, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wasseem H. Hamdan whose telephone number is (571) 272-2166. The examiner can normally be reached on M-F (first Friday off) 6:30 AM- 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew H. Hirshfeld can be reached on (571) 272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/630,699

Art Unit: 2854

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wasseem H. Hamdan

June 8, 2005

ANDREW H. HIRSHFELD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800